Labor Market Information and Jobs4TN.gov

TN Department of Labor & Workforce Development

Employment Security Division

Labor Market Information

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Nashville, TN

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Dans Branch (15 252 CO45

The LMI Section of TDLWD is the Official Source of Labor Market Information for Tennessee.

The primary responsibilities are to Collect, Analyze, and Disseminate Labor Market Information for Tennessee, metropolitan areas, and counties

Products & Users of LMI

Products

Unemployment Rates (state, MSA, county)

Industry Estimates (state, MSA, county)

Industry and Occupational Projections (state, LWDA)

Wages (by industry and occupation)

Affirmative Action Data (state, county)

Job Safety

Jobs4TN.gov

Hot Jobs

Labor Market Report

Users

Employers

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ECD & Local Industrial

Recruiters

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Chambers of

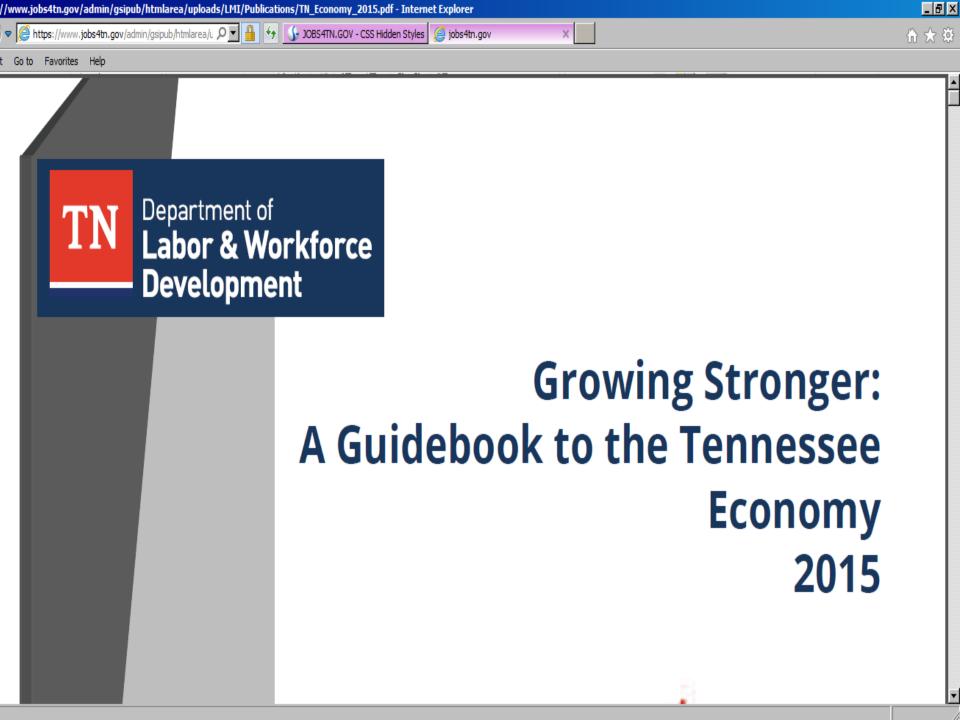
Commerce

Trainers & Planners

Job Seekers

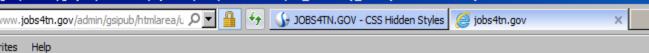
Media

ANNUAL ECONOMIC REPORT



pub/htmlarea/uploads/LMI/Publications/TN_Economy_2015.pdf - Internet Explorer

Figure 1



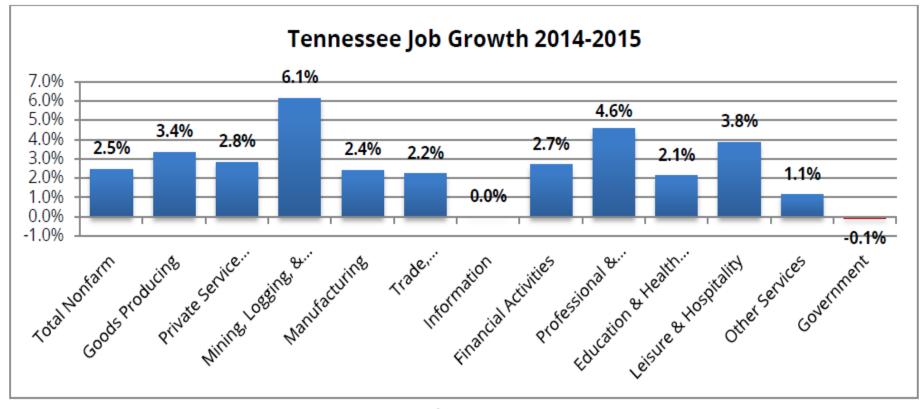


Figure 2

Table 2 Tennessee's Largest Industries in 2015

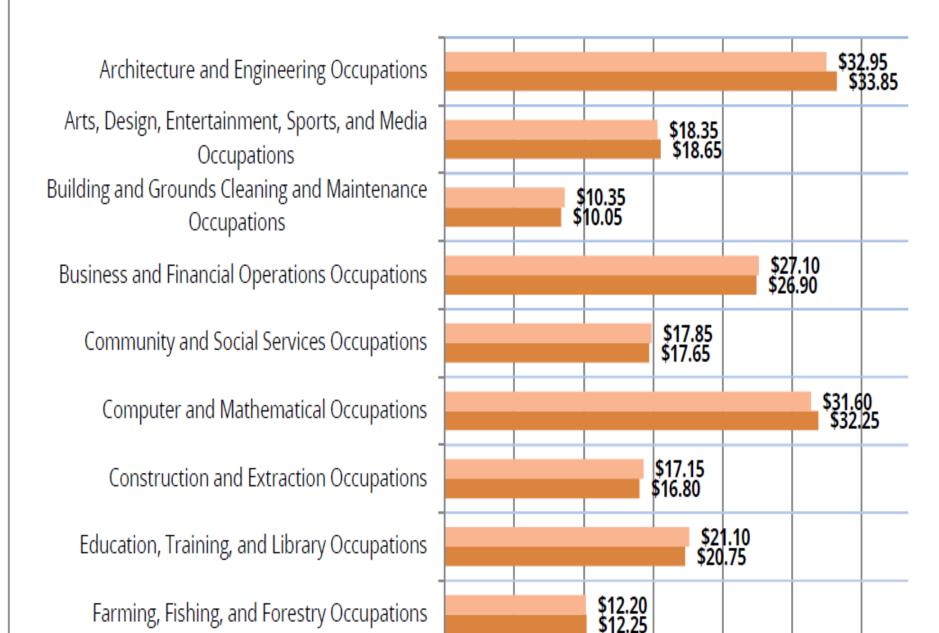
Tusie 2 Temnessee's Entryest manastres in 2013								
Industry Code	Industry Title	Average Number of Firms			Average Annual Employment		Average Weekly Wage	
		2015	2014	% Change	2015	2014	% Change	2015
238	Specialty trade contractors	7,112	7,019	1.3	71,336	67,441	5.8	\$927
336	Transportation equipment manufacturing	370	360	2.8	66,663	63,798	4.5	\$1,117
423	Merchant wholesalers, durable goods	4,865	4,644	4.8	62,646	62,853	-0.3	\$1,236
424	Merchant wholesalers, nondurable goods	2,147	2,052	4.6	40,888	40,534	0.9	\$1,210
441	Motor vehicle and parts dealers	2,519	2,517	0.1	43,991	42,604	3.3	\$1,020
445	Food and beverage stores	2,197	2,174	1.1	53,434	53,280	0.3	\$409
452	General merchandise stores	1,651	1,627	1.5	71,507	71,265	0.3	\$427
121	Truck transportation	2 2/15	2 17/	2 2	57 833	56 525	23	¢030

Regional Employment, Number of Firms, and Payroll 2014-5

Area	Total Employ. 2015	# Firms 2014	# Firms 2015	2014-5 Increase	Total Wages 2014 (\$Bill.)	Total Wages 2015 (\$Bill.)	2014-5 Increase (\$Bill.)
East Region	970,751	47,456	48,718	1,262	39.2	41.5	2.3
Middle Region	1,106,098	55,947	58,714	2,767	50.0	53.8	3.8
West Region	682,745	30,825	31,428	603	31.5	32.7	1.2

The table above summarizes the growth in employment, number of firms, and total payroll in the East, Middle, and West Regions from 2014 to 2015. All regions increased the number of firms and payroll, with the largest increases in the middle region.

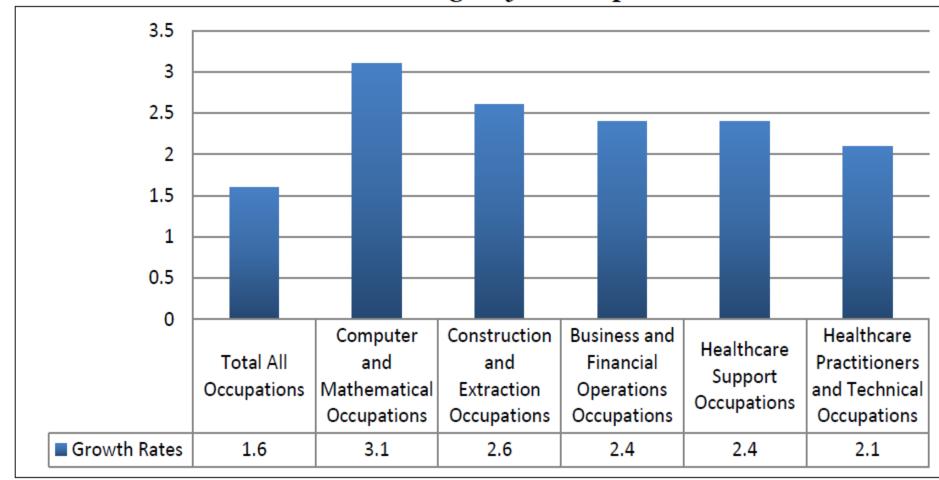
Median Hourly Wages, Major Occupational Groups



Middle Skill Occupations in Demand

- Entry Level education of high school diploma
- Requiring more than short-term training and less than a bachelor's degree
- Median hourly wages > \$13.68
- Supply/demand ratio in program of study of less than 1.55
- Positive growth rate 2014-2024
- Expected annual average openings >= 25

Fastest Growing Major Occupations



Source: Tennessee Department of Labor and Workforce Development, Labor Market Information Section, Tennessee Employment Projections 2015 Q3 to 2017 Q3.

tn.gov/admin/gsipub/htmlarea/u 🔎 📕 🔓 JOBS4TN.GOV - CSS Hidden Styles 🧶 jobs4tn.gov











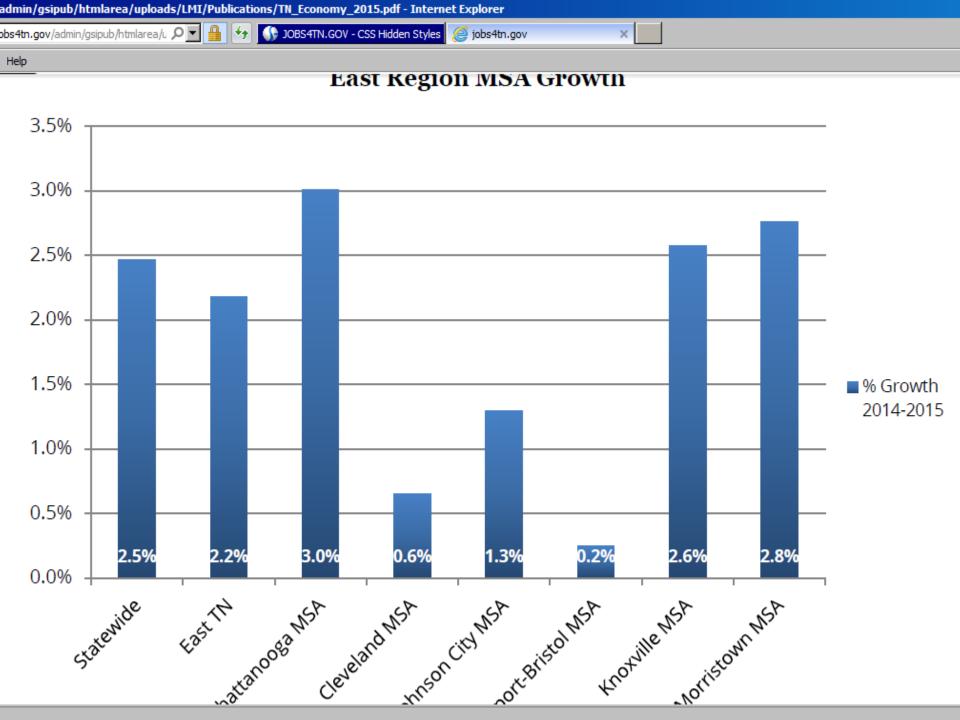
Table 13 Unemployment, Ages 16 – 24

	Labor Force	Unemployment	Rate
East	165085	29655	18.0%
Middle	184648	32628	17.7%
West	112578	27930	24.8%

avorites Help

Table 9 Regional Labor Force Data

Population 2015 2,403,482 2,630,215 1,566,602 6,600,2 Amount of Change 11,861 43,229 -2,570 52,5 Percent of Change 0.5 1.7 -0.2 0 Annual Average 0.8 5.8 8.1 6 Annual Average 6.8 5.8 8.1 6		East Region	Middle Region	West Region	State Total
Amount of Change 11,861 43,229 -2,570 52,5 Percent of Change 0.5 1.7 -0.2 0 Annual Average Unemployment Rate 5.8 8.1 6 Annual Average 6.8 5.8 8.1 6	ulation 2014	2,391,621	2,586,986	1,569,172	6,547,779
Percent of Change 0.5 1.7 -0.2 0 Annual Average Unemployment Rate 6.8 5.8 8.1 6 Annual Average 6.8 5.8 8.1 6	ulation 2015	2,403,482	2,630,215	1,566,602	6,600,299
Annual Average Unemployment Rate 2014 - Percent 6.8 5.8 8.1 6 Annual Average	ount of Change	11,861	43,229	-2,570	52,520
Unemployment Rate 6.8 5.8 8.1 6.8 Annual Average <	ent of Change	0.5	1.7	-0.2	0.8
2014 - Percent 6.8 5.8 8.1 6 Annual Average 6.8	ual Average				
Annual Average	mployment Rate				
	4 - Percent	6.8	5.8	8.1	6.5
Unemployment Rate	ual Average				
Shemployment Rate	mployment Rate				
2015 - Percent 5.9 5.0 6.9	5 - Percent	5.9	5.0	6.9	5.8
Educational Attainment 25	cational Attainment 25				
Years and Over (2014)	rs and Over (2014)				
Some College Or Higher -	ie College Or Higher -				
Percent 49.7 53.7 52.5 51	ent	49.7	53.7	52.5	51.9
Poverty Estimate, All Ages,	erty E stimate, All Ages,				
Percent (2014) 17.8 15.6 21.3	ent (2014)	17.8	15.6	21.3	
Percent of Unemployed	ent of Unemployed				
with a Disability 15.9 12.6 12.1 13	າ a Disability	15.9	12.6	12.1	13.6
Percent of Those Not in	ent of Those Not in				
the Labor Force with a	Labor Force with a				



East: Top Ten Industries Expected to Create the Most New Jobs to 2022

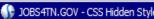
NAICS Industry		East Region Industry	East Average
Code	Industry Title	Ranking	Wages
561000	Administrative and Support Services	1	\$31,514
541000	Professional, Scientific, and Technical Services	2	\$69,015
	Religious, Grant making, Civic, Professional, and		
813000	Similar Organizations	3	\$24,862
621000	Ambulatory Health Care Services	4	\$60,844
238000	Specialty Trade Contractors	5	\$41,378
336000	Transportation Equipment Manufacturing	6	\$50,768
611000	Educational Services	7	\$37,910
722000	Food Services and Drinking Places	8	\$15,057
551000	Management of Companies and Enterprises	9	\$81,214
484000	Truck Transportation	10	\$50,026

How to Find It: Locate the names of companies in these industries in your county or zip code at www.jobs4tn.gov. On the home page, click on "Find Employers Near You."



Middle Region: Top Ten Industries Expected to Create the Most New Jobs

NAICS Industry Code	Industry Title	Middle Region Industry Ranking	Middle Average Wages
561000	Administrative and Support Services	1	\$30,530
611000	Educational Services	2	\$39,822
621000	Ambulatory Health Care Services	3	\$59,054
541000	Professional, Scientific, and Technical Services	4	\$76,563
336000	Transportation Equipment Manufacturing	5	\$60,155
722000	Food Services and Drinking Places	6	\$15,975
238000	Specialty Trade Contractors	7	\$46,930
551000	Management of Companies and Enterprises	8	\$100,116
923000	Local Government, Excluding Education and Hospitals	9	\$45,015
622000	Hospitals	10	\$59,211





West Region Top Ten Industries Expected to Create the Most New Jobs

NAICS Industry Code	Industry Title	West Region Industry Ranking	West Average Wages
561000	Administrative and Support Services	1	\$31,852
621000	Ambulatory Health Care Services	2	\$59,863
611000	Educational Services	3	\$41,537
622000	Hospitals	4	\$54,584
541000	Professional, Scientific, and Technical Services	5	\$60,347
	Religious, Grant making, Civic, Professional, and		
813000	Similar Organizations	6	\$42,157
493000	Warehousing and Storage	7	\$44,475
551000	Management of Companies and Enterprises	8	\$107,282
624000	Social Assistance	9	\$21,009
326000	Plastics and Rubber Products Manufacturing	10	\$49,816

Workforce Challenges and Strategies

- Workforce Challenges and Strategies
- In summary, reviewing the regional data, key workforce challenges include:
- a. Uneven distribution of growth across the state
- b. Higher poverty rates, especially in the urban core, micropolitan and rural areas, and in the West
- c. Higher youth unemployment, especially in minority communities
- d. Lagging wages
- e. Higher unemployment among those with disabilities, including addiction
- f. Reduced labor force participation rates.
- Given these challenges, a number of workforce strategies have

Promising Workforce Strategies

- a. Integration of services with common collaborative goals among partners
- b. Industry sector strategies and development of career paths
- c. Increased workforce productivity and resulting increases in wages
- d. Improved school to workforce pipeline
- e. Better informed educators and workforce
- f. Focus on reemployment services and more actively engaging the unemployed; and
- g. Improving safety net and supportive services.

The Construction Workforce in Davidson Count and the Local Workforce Development Area

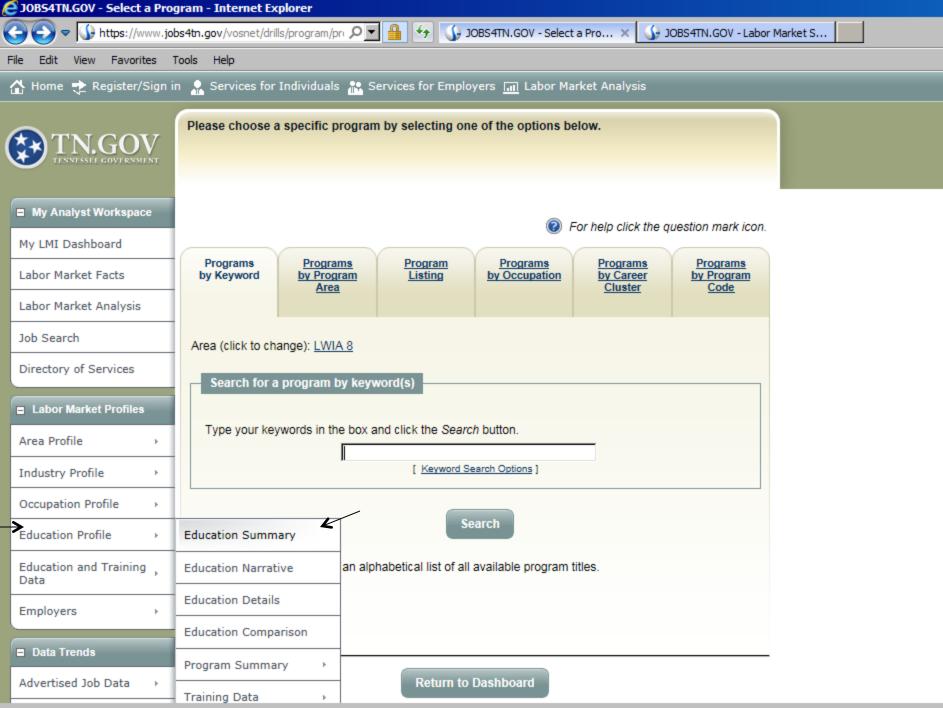


USING JOBS4TN.GOV TO OBTAIN LABOR MARKET INFORMATION

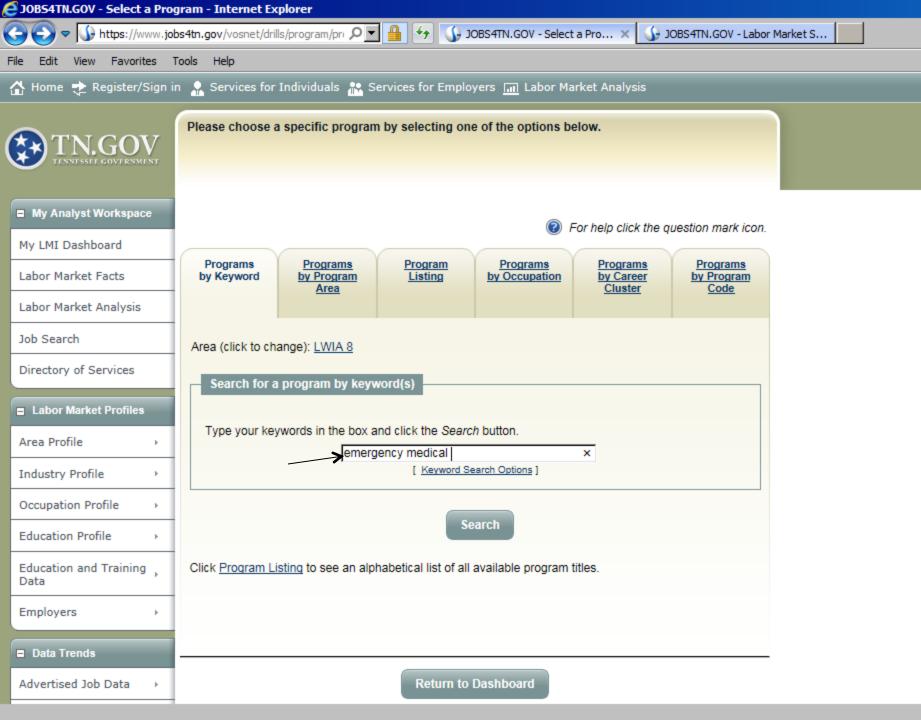
Profiles: Area, Occupation, Education

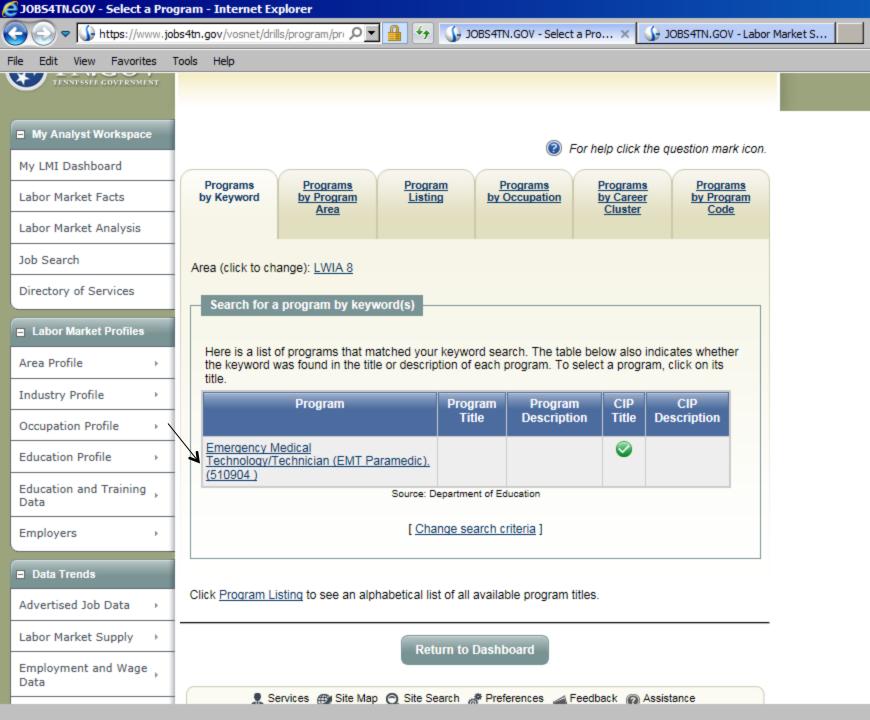
- Area Profile, Summary- To find information on number of job openings, key skills, tools, and technologies, candidates for job openings, etc for a geographic area.
- Occupational Profile, Summary- to find a wide variety of information on individual occupations
- Educational Profile, Summary to locate training program completers and training institutions by educational code.

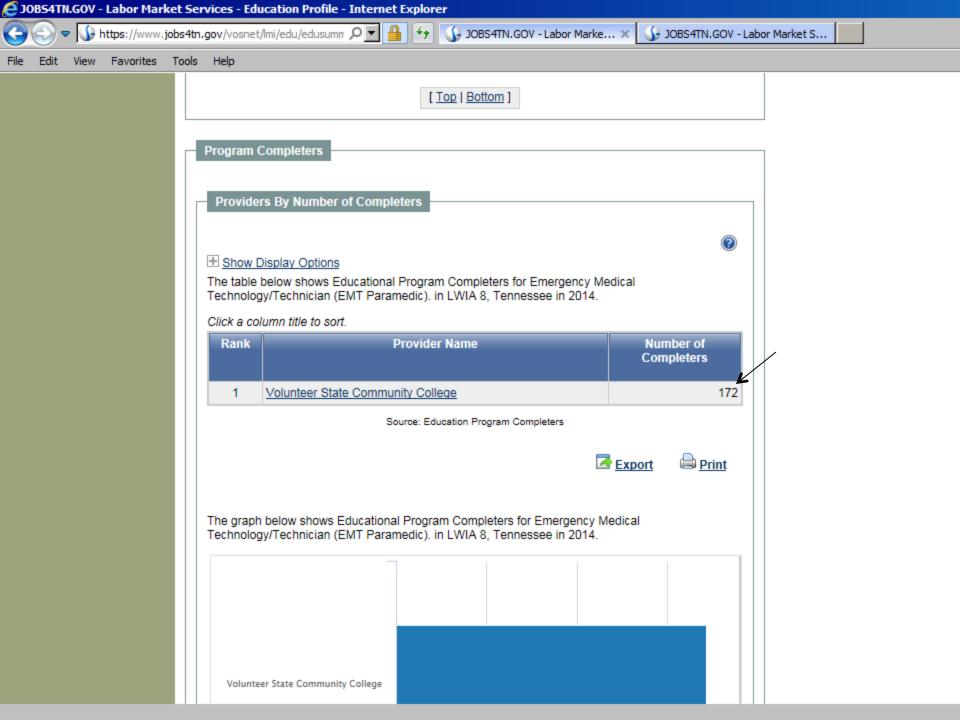
EDUCATION PROFILE



https://www.jobs4tn.gov/saintro.asp?session=edudetail&subsession=1

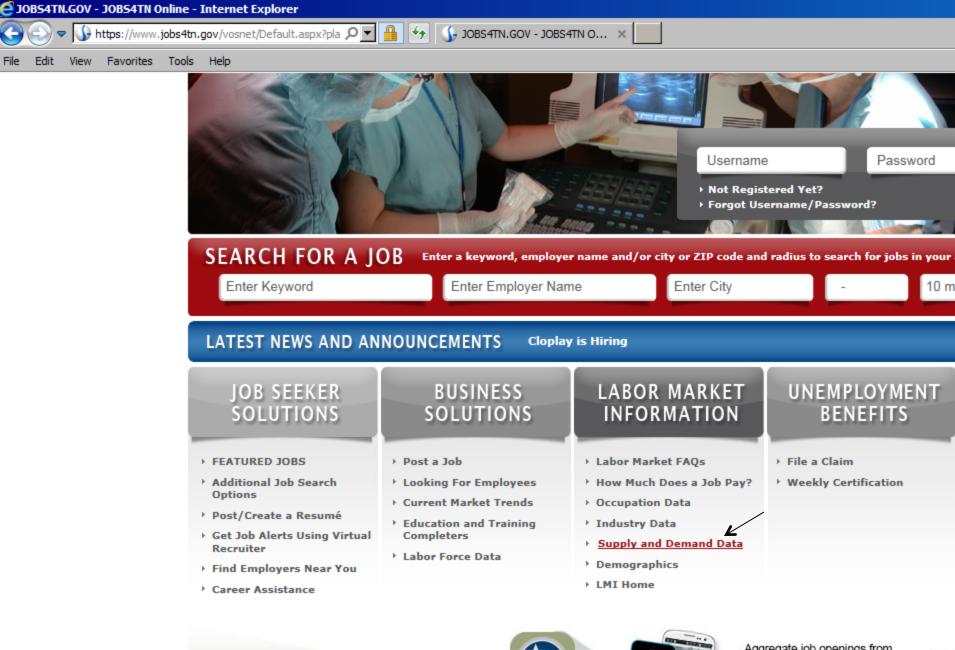






Where to Find Occupations in Demand

- Jobs4tn.gov
- ➤ LMI Home Page
- ➤ Supply and Demand; Select LWDA
- ➤ Labor Market Supply
- > Labor Supply and Demand by Occupation OR
- ➤ Labor Supply and Demand by Educational Cluster
- > ALSO: in Jobs4tn.gov, Select Bright Occupations



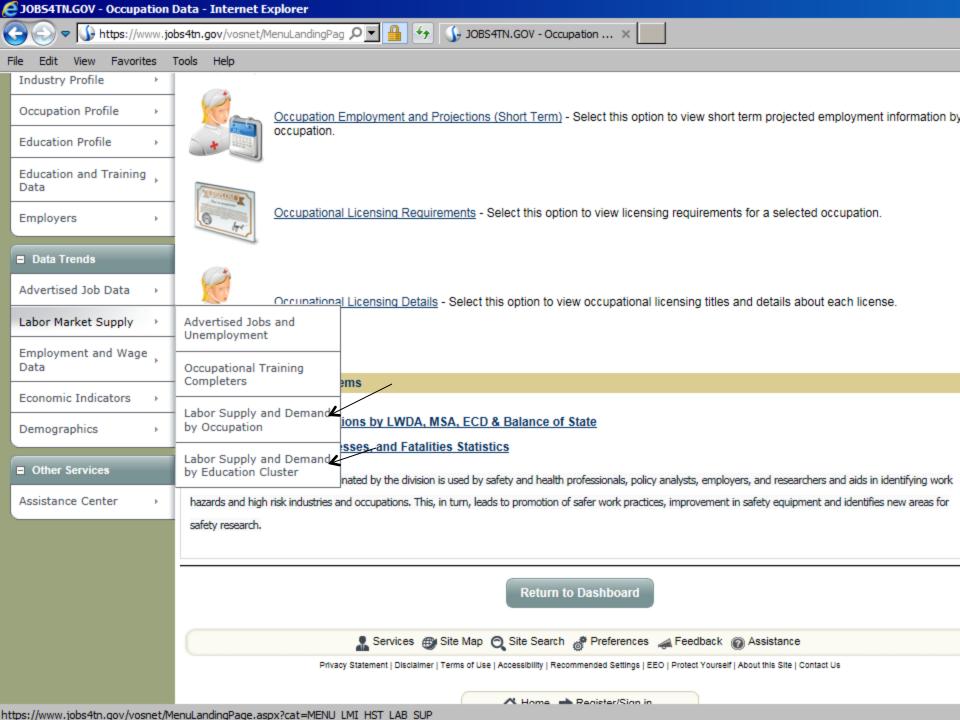
Download our Jobs App

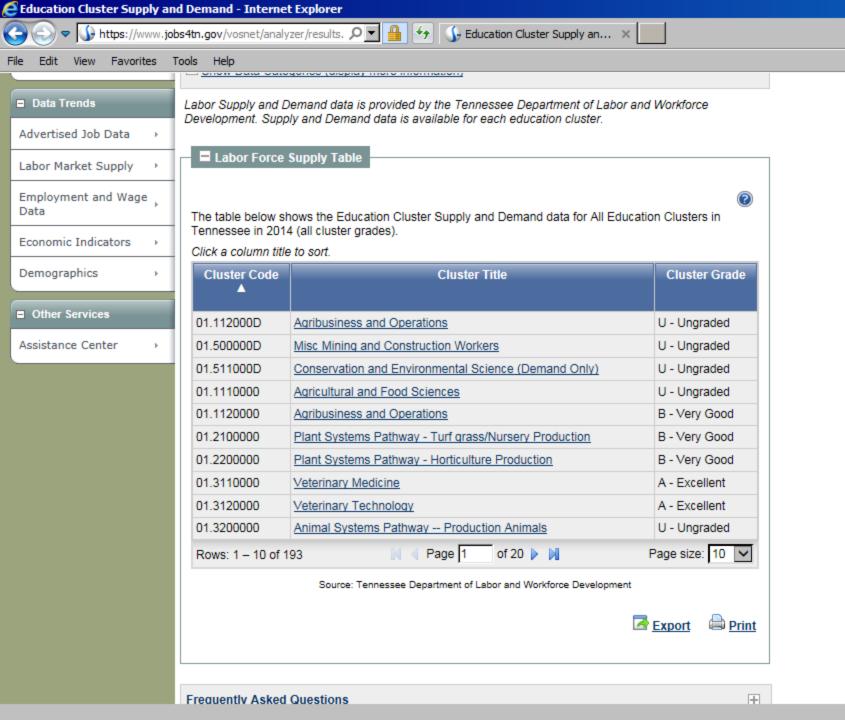




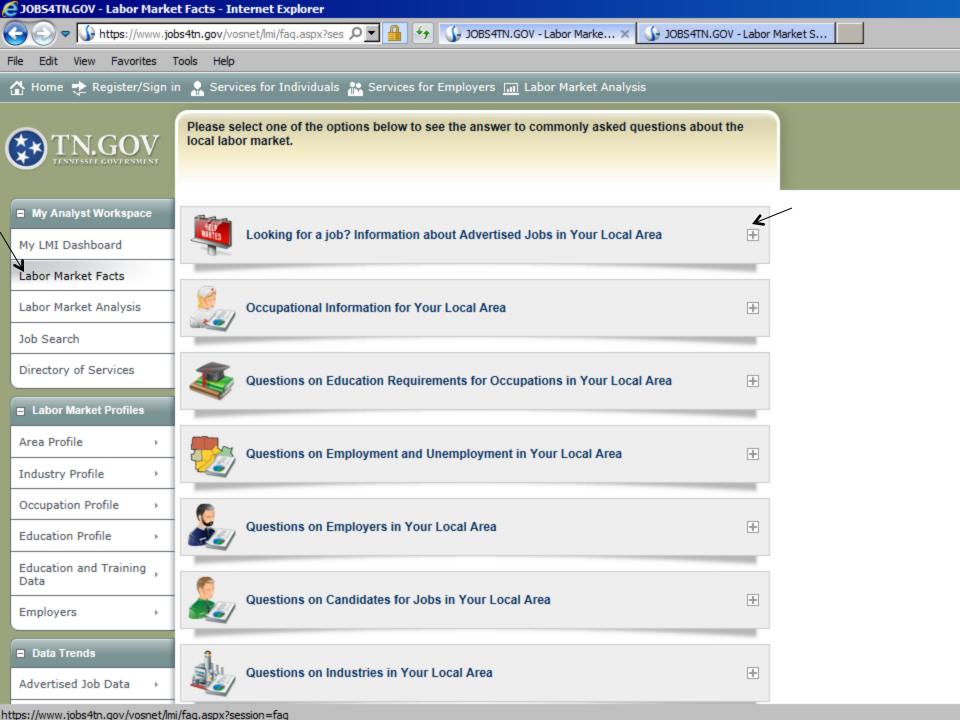
Aggregate job openings from over 16,000 sources throughout the State of Tennessee.

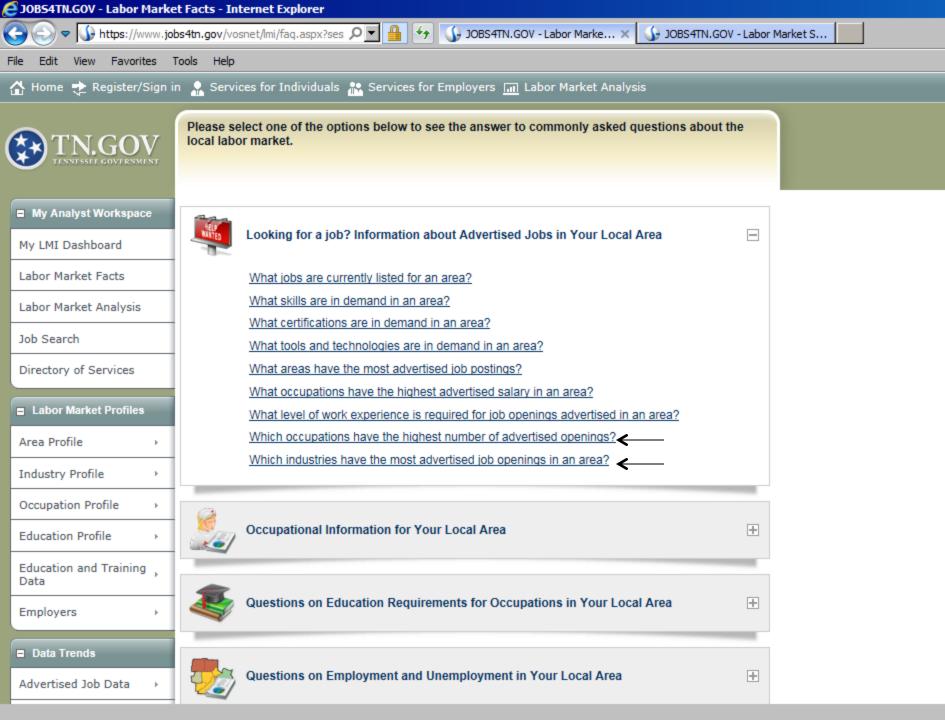


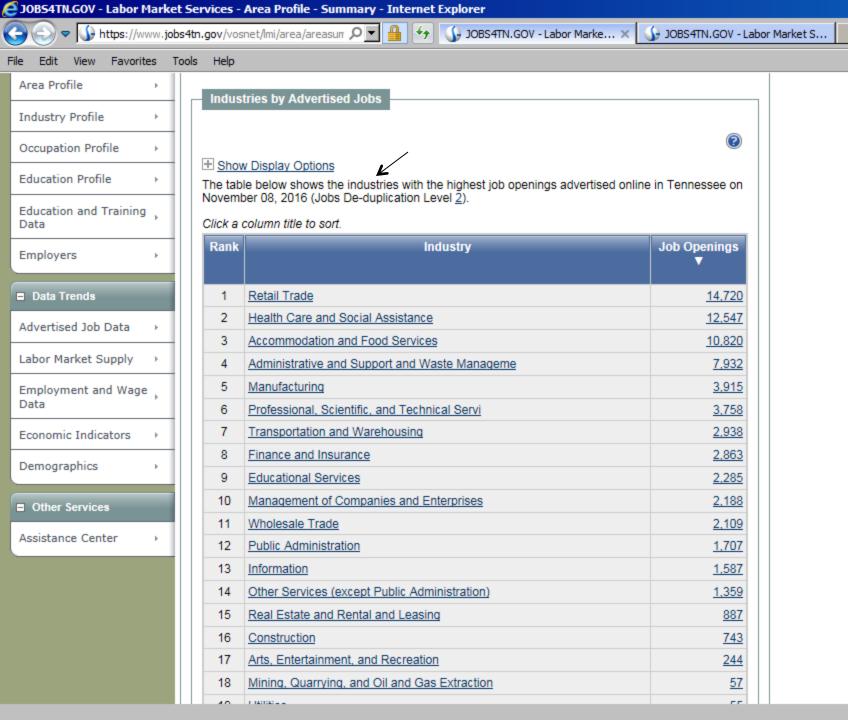




FINDING QUICK FACTS



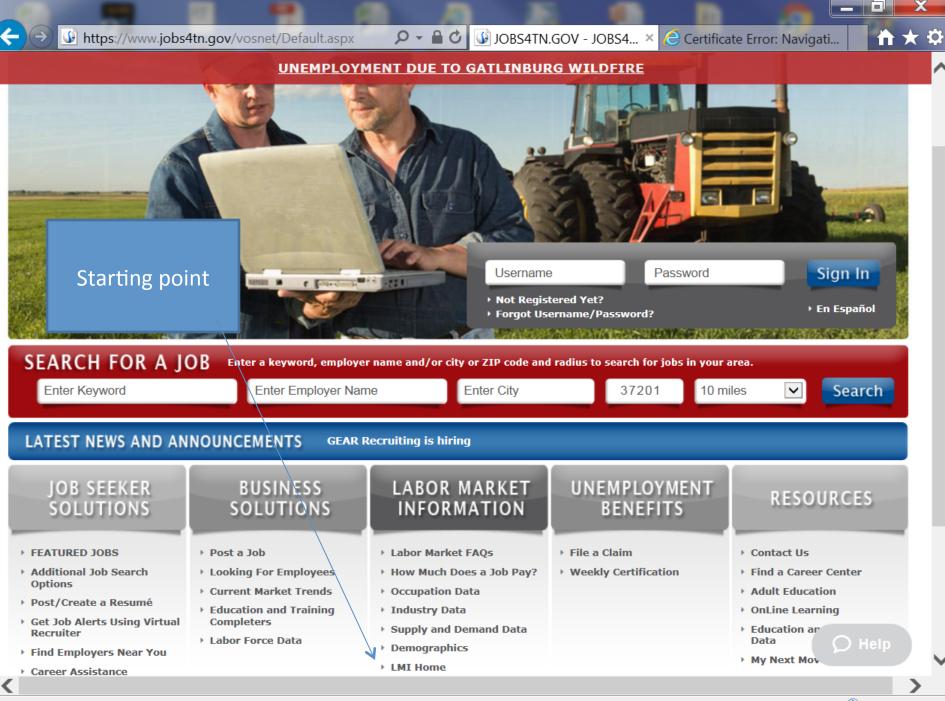




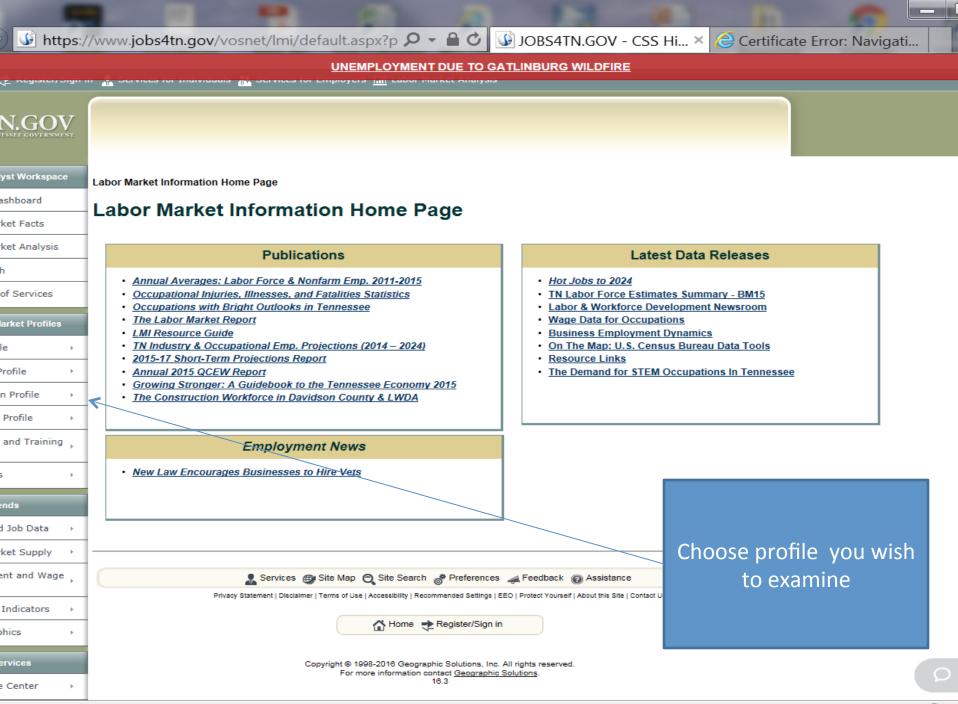
AREA AND OCCUPATIONAL PROFILES

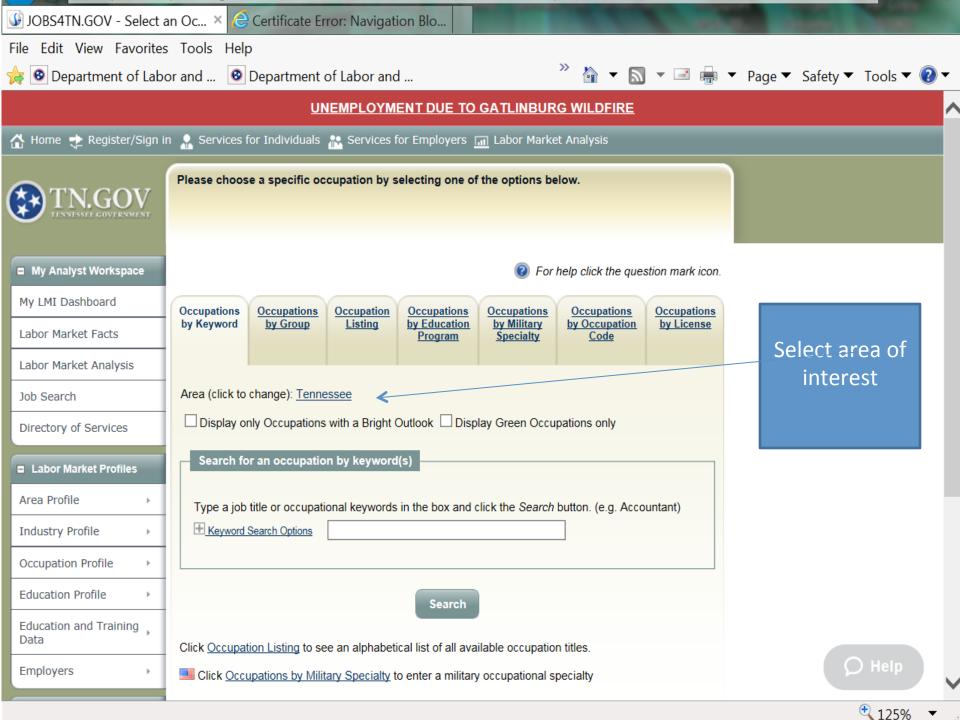
USING JOBS4TN FOR LABOR MARKET INFORMATION SEARCHES

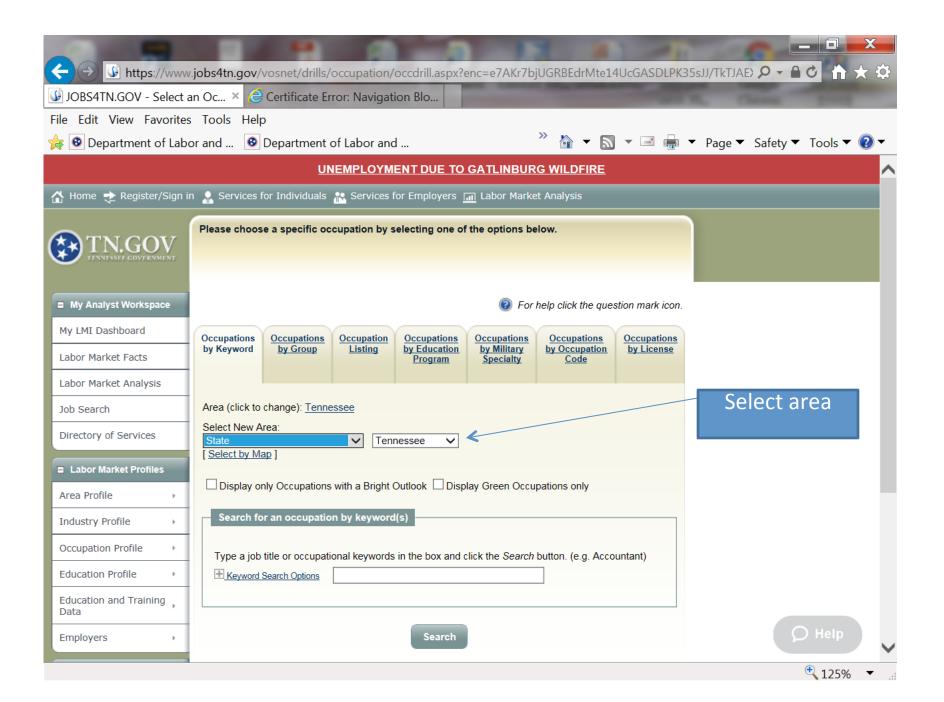
THE AMAZING OCCUPATIONAL PROFILE - AND ALL HOW TO MAKE IT YOURS!!

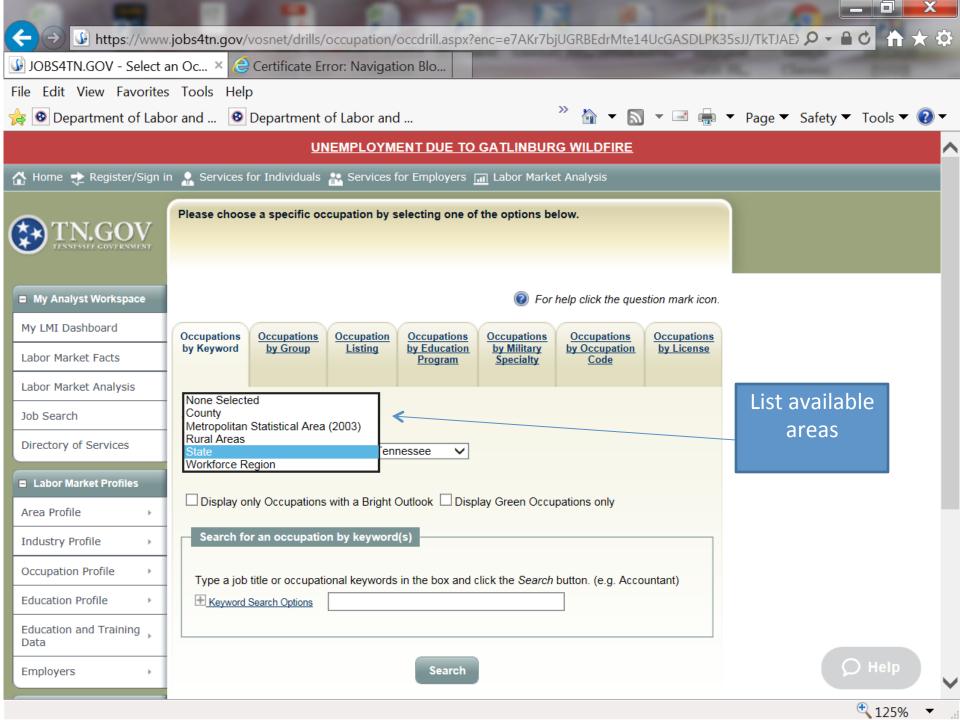


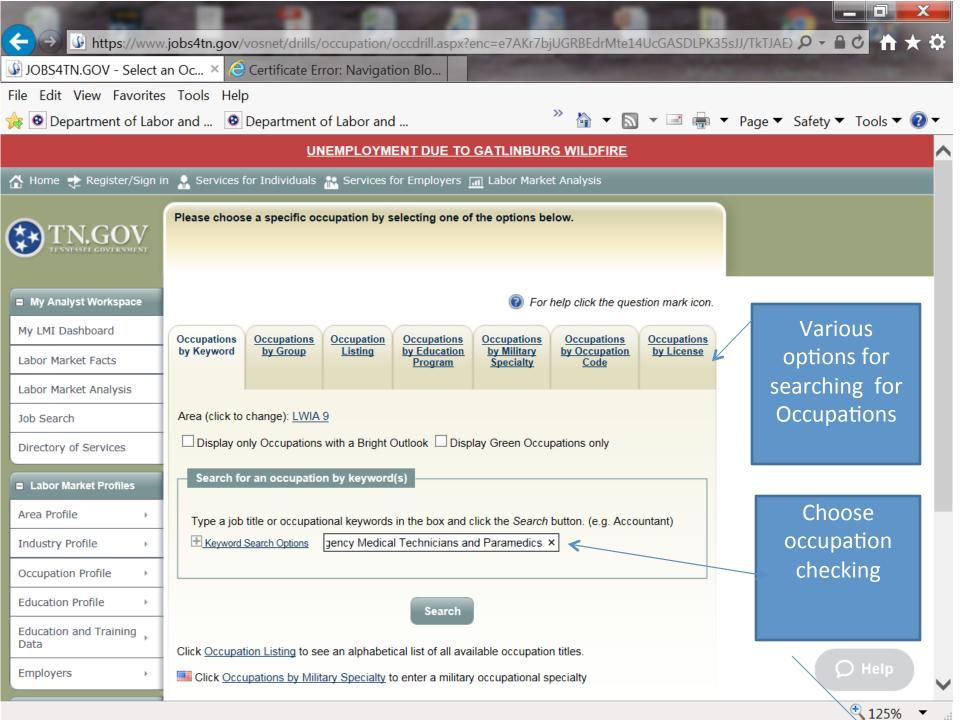


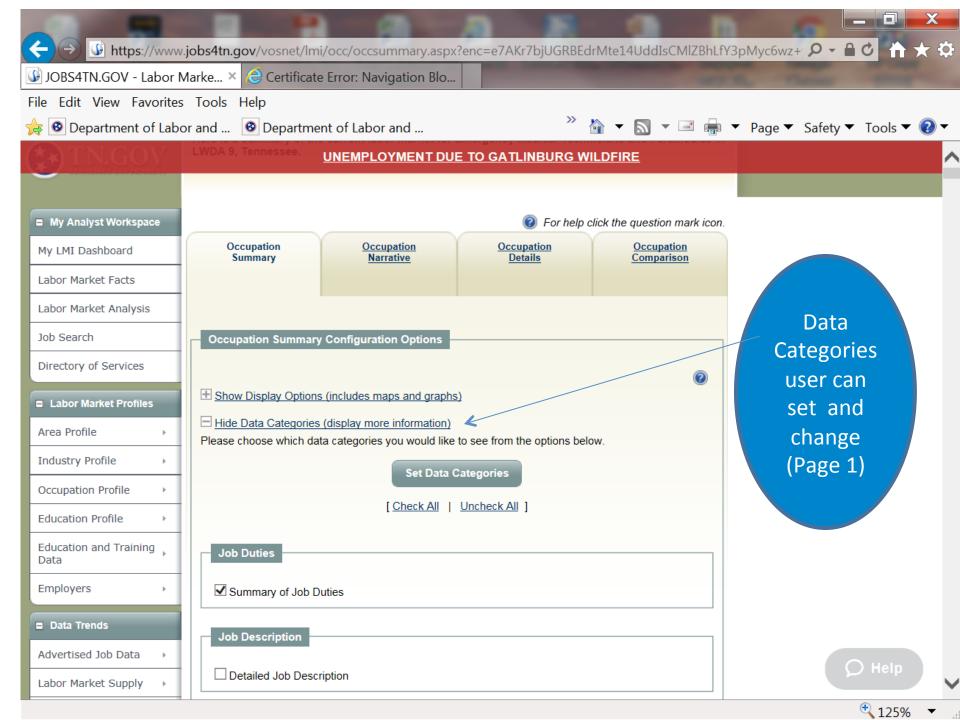


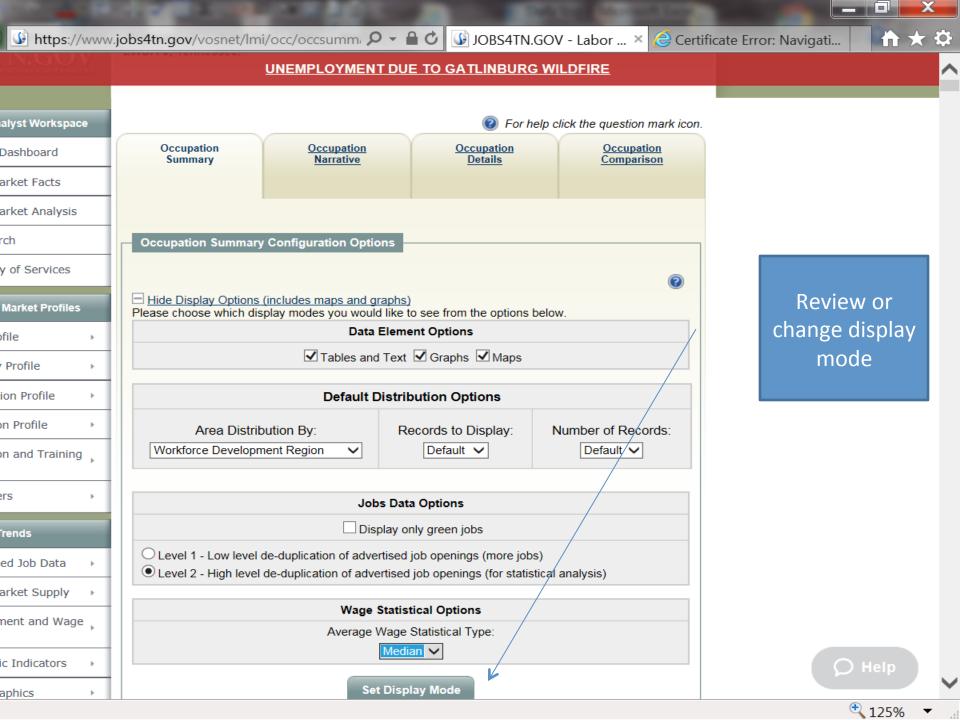


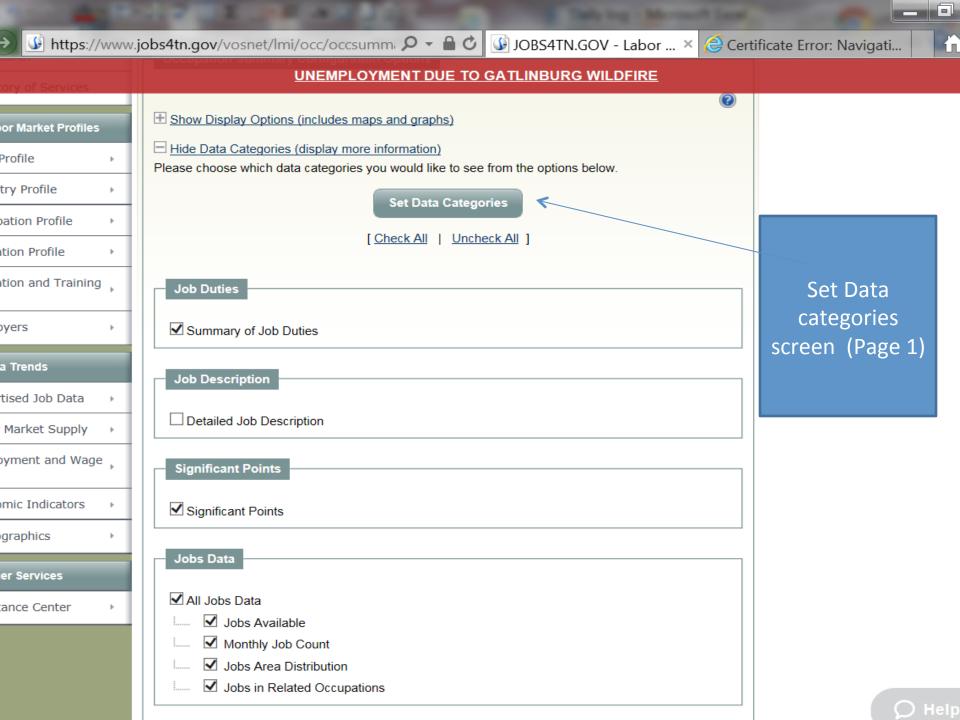


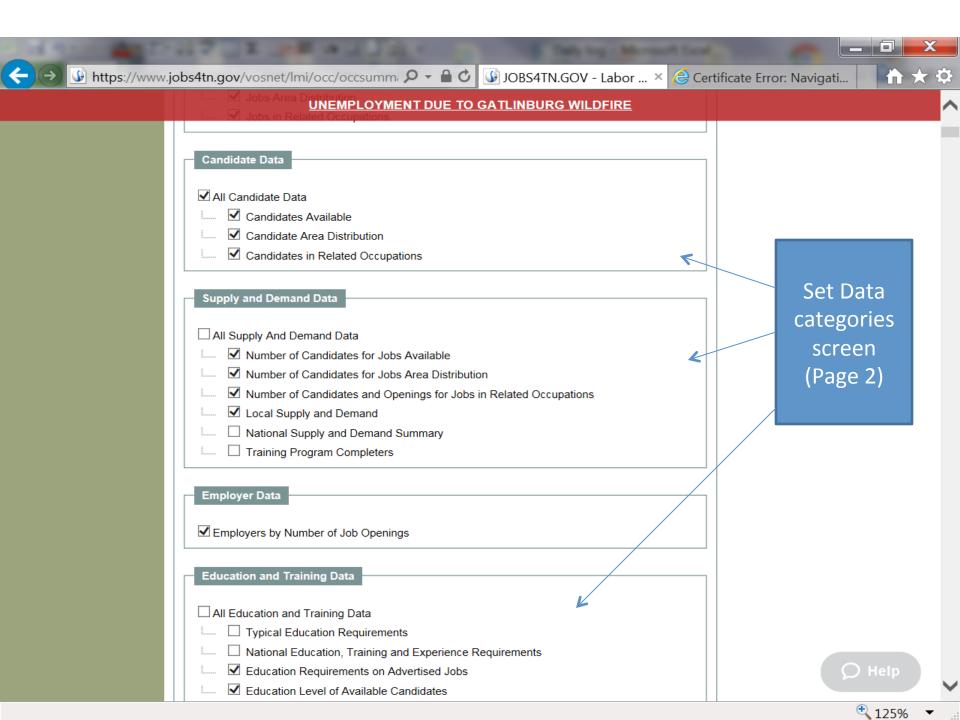


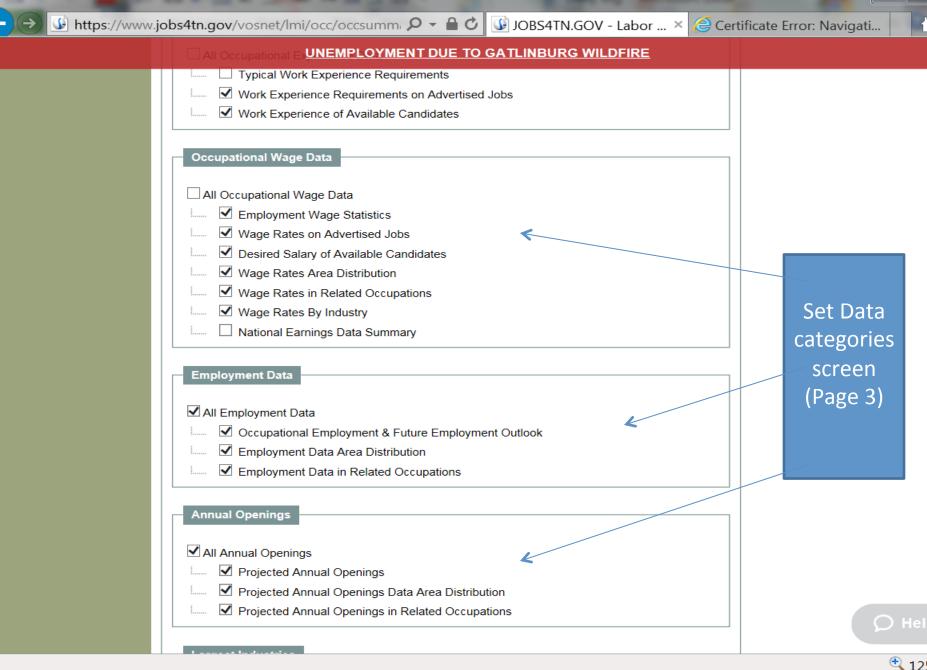


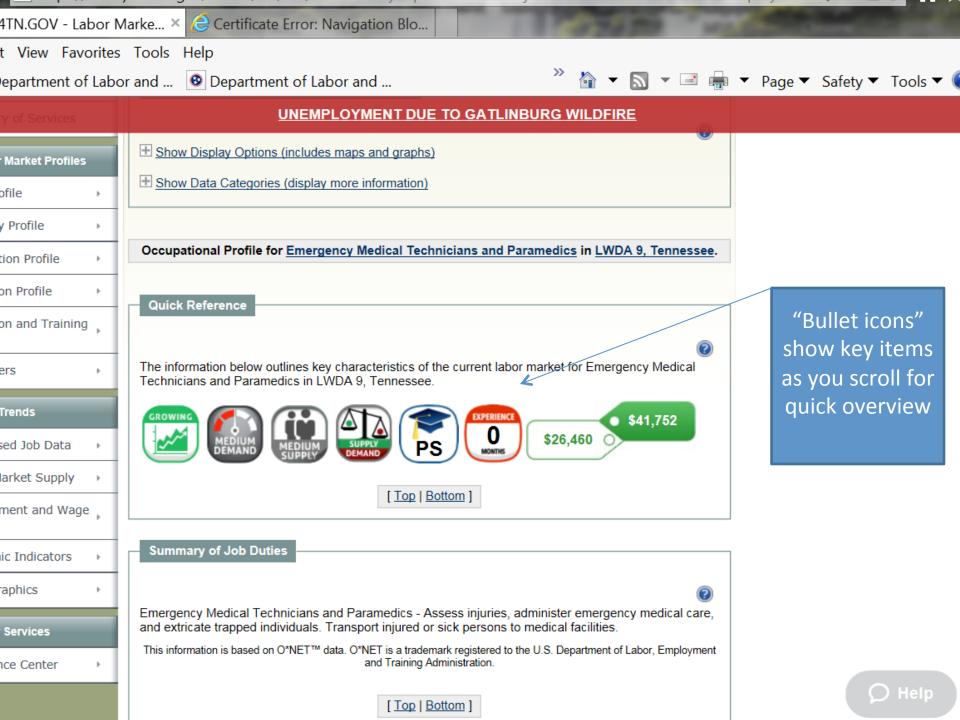


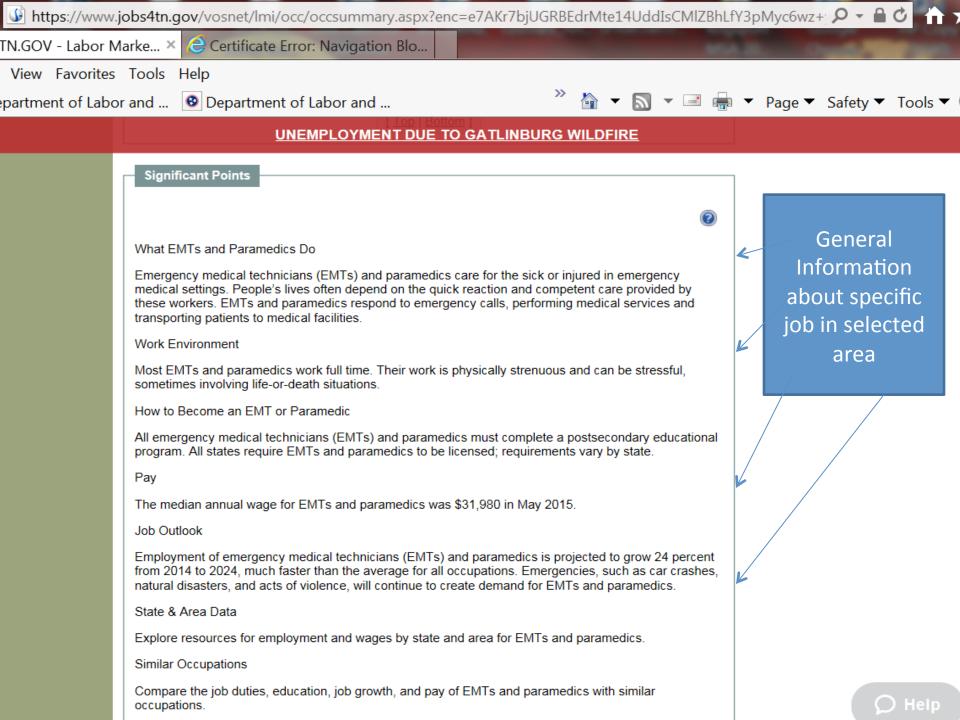


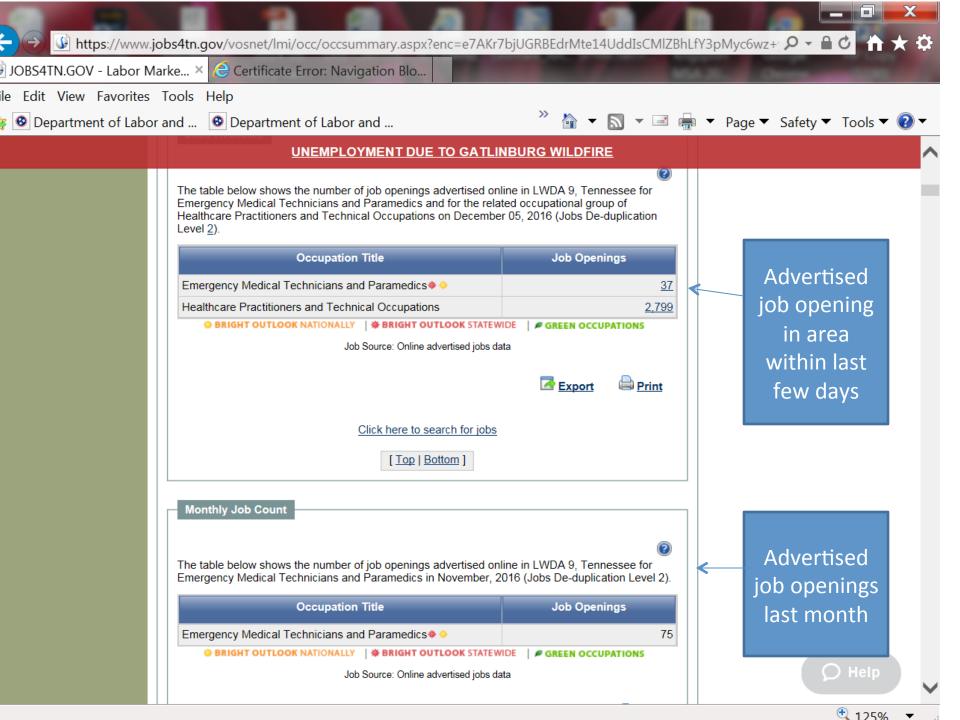














Export

Print

The map below shows the distribution of the number of job openings advertised online for Emergency Medical Technicians and Paramedics in Tennessee by workforce development regions on December 05, 2016 (Jobs De-duplication Level 2).

[Annotation Tools] [Map Options] Pitt Columbus In dianapolis Cincinnati Charleston Frankfort Gr Knowville Ch arlotte Greenville Columbia Atlan ta Birmingham Montgomery Jobs Advertised Online 12 - 14 15 - 19 N/A 8 - 11 19 - 37

Example of thermal maps system creates of selected area. Can be resized on screen for review

Legend is generated based on data for areas marked



Candidate Source: Individuals with active resumes in the workforce system-Job Source: Online advertised jobs data

[Top | Bottom]

Screen showing job openings and candidates for this job and related occupations

Number of Candidates and Openings for Jobs in Related Occupations

Show Display Options

The table below shows how many potential candidates in the workforce system were looking for work and job openings were available in LWDA 9, Tennesse in occupations related to Emergency Medical Technicians and Paramedics on December 05, 2016 (Jobs De-duplication Level 2).

Click a column title to sort.

Rank	Occupation Title	2015 Estimated Median Annual Wage	Potential Candidates	Job Openings	Potential Candidates per Job Openings	*Related By
1	Registered Nurses	\$59,494	45	1,434	0.03	O*NET
2	Licensed Practical and Licensed Vocational Nurses	\$39,719	63	<u>186</u>	0.34	O*NET
3	Pharmacy Technicians	\$29,336	49	<u>95</u>	0.52	SOC4
4	Surgical Technologists	\$40,587	5	<u>70</u>	0.07	O*NET
5	Medical and Clinical Laboratory Technologists *	\$59,427	3	<u>42</u>	0.07	SOC4
6	Emergency Medical Technicians and Paramedics * •	\$32,209	7	<u>37</u>	0.19	N/A
7	Medical Records and Health Information Technicians	\$32,403	53	<u>27</u>	1.96	SOC4



Employer Data

Employers by Number of Job Openings

Lists
employers
advertising
on-line to hire
workers

H Show Display Options

The table below shows the employers with the highest number of job openings advertised online for Emergency Medical Technicians and Paramedics in LWDA 9, Tennessee on December 05, 2016 (Jobs De-duplication Level $\underline{2}$).

Click a column title to sort.

Rank	Employer Name	Job Openings for Emergency Medical Technicians and Paramedics ▼
1	Maxim Staffing Solutions	8
2	HCA Holdings, Inc.	<u>6</u>
3	Saint Thomas Health	<u>5</u>
4	Marriott International, Inc.	4
5	Rutherford County Government	3
6	TriStar StoneCrest Medical Center	2
7	Gaylord Hotels	<u>2</u>
8	Grifols Inc.	
9	Army National Guard	~



Education and Training Data

Education Requirements on Advertised Jobs



The table below shows the minimum required education level on job openings advertised online for Emergency Medical Technicians and Paramedics in LWDA 9, Tennessee on December 05, 2016 (Jobs De-duplication Level $\underline{2}$).

Click a column title to sort.

Education

requirements

listed on job orders

Rank ▲	Minimum Education Level	Job Openings for Emergency Medical Technicians and Paramedics	Percent
1	High School Diploma or Equivalent	<u>11</u>	84.62%
2	Bachelor's Degree	2	15.38%

Job Source: Online advertised jobs data





The graph below shows the minimum required education level on job openings advertised online for Emergency Medical Technicians and Paramedics in LWDA 9, Tennessee on December 05, 2016 (Jobs De-duplication Level $\underline{2}$).





Rate Type / Statistical Type Entry Level Median Experienced

Annual wage or salary \$26,460 \$32,209 \$41,752

Hourly wage \$12.70 \$15.50 \$20.05

The table below shows the estimated Employment Wage Statistics for individuals in LWDA 9,

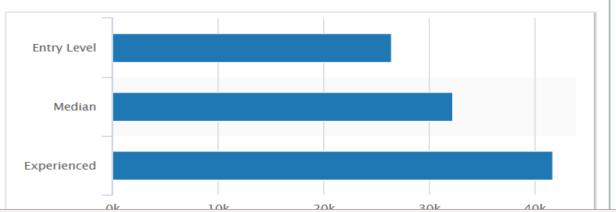
Tennessee employed as Emergency Medical Technicians and Paramedics in 2015.

Source: TN Dept of Labor & Workforce Dev, Div Emp Sec, LMI
The median wage is the estimated 50th percentile; 50 percent of workers in an occupation earn less than the median wage, and 50 percent earn more than the median wage. Entry level and Experienced wage rates represent the means of the lower 1/3 and upper 2/3 of the wage distribution, respectively. Data is from an annual survey.

Export

Print

The graph below shows the estimated Employment Wage Statistics for individuals in LWDA 9, Tennessee employed as Emergency Medical Technicians and Paramedics in 2015.



Most current
Wage data for
occupation
(updated
annually)

Employment Data

Compares projected employment change for this occupation to Total all occupations

Occupational Employment & Future Employment Outlook



The table below shows the long term employment projections for Emergency Medical Technicians and Paramedics in LWDA 9.

Occupation	2014 Estimated Employment	2022 Projected Employment	Total 2014 - 2022 Employment Change	Annual Avg. Percent Change
Emergency Medical Technicians and Paramedics • •	1,410	1,850	440	3.5%
Total All occupations	651,790	769,660	117,870	2.1%

⇔ BRIGHT OUTLOOK NATIONALLY
 ⇒ BRIGHT OUTLOOK STATEWIDE
 □ GREEN OCCUPATIONS



Source: Labor Market Statistics, Occupational Employment Projections Unit





[Top | Bottom]

Employment Data Area Distribution





Annual Openings

Projected Annual Openings

Compares
annual
openings for
this occupation
to Total All
occupations

The table below shows the long term projected annual openings for Emergency Medical Technicians and Paramedics in LWDA 9 from 2014 to 2022.

Occupation	Total Annual Average Openings	Annual Average Openings Due To Growth	Annual Average Openings Due To Replacement
Emergency Medical Technicians and Paramedics • •	▶95	55	40
Total All occupations	>30,485	15,070	15,415
BRIGHT OUTLOOK NAT	IONALLY # BRIGHT	OUTLOOK STATEWIDE	GREEN OCCUPATIONS

Source: Labor Market Statistics, Occupational Employment Projections Unit





[Top | Bottom]

Projected Annual Openings Data Area Distribution



Largest Industries

Industries employing these workers in this area

Industries by Employment

Show Display Options

The table below shows the industries that employed the largest number of Emergency Medical Technicians and Paramedics in LWDA 9, Tennessee in 2014.

Click a column title to sort.

Rank	Industry Title	Estimated Number of Emergency Medical Technicians and Paramedics Employed	Percent of Total Employment
1	General Medical and Surgical Hospitals	310	22.2%
2	Employment Services	0	NA
3	Religious Organizations	0	NA
*	Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing	Confidential	Confidential
*	Other Chemical Product and Preparation Manufacturing	Confidential	Confidential
*	Motor Vehicle Body and Trailer Manufacturing	Confidential	Confidential
*	Architectural, Engineering, and Related Services	Confidential	Confide
*	Management of Companies and	Confidential	Confidential





Show Display Options

The table below shows the top 6 advertised detailed tools and technology found in job openings advertised online for Emergency Medical Technicians and Paramedics in LWDA 9, Tennessee on December 5, 2016 (Jobs De-duplication Level 1).

Click a column title to sort.

Rank	Advertised Detailed Tools and Technology	Advertised Tools and Technology Group	Job Opening Match Count ▼
1	First aid kits	Emergency Medical Services First Aid Kits	10
2	Spreadsheet software	Spreadsheet Software	2
3	Word processing software	Word Processing Software	2
4	Ambulances	Ambulances	2
5	Microsoft Excel	Spreadsheet Software	1
6	Personal protective equipment	Hazardous Material Protective Apparel	1

Job Source: Online advertised jobs data





Show advertised tools and technology group



[Top | Bottom]

4500/

Advertised Job Skills

Show Display Options

The table below shows the top 10 advertised detailed skills found in job openings advertised online for Emergency Medical Technicians and Paramedics in LWDA 9, Tennessee on December 5, 2016 (Jobs De-duplication Level 1).

Click a column title to sort.

Rank	Advertised Detailed Skill	Advertised Skill Group	Job Opening Match Count ▼
1	Customer service	Customer Service Skills	12
2	Participate in incident investigations	Industrial Hygienist Skills	10
3	Process analysis	Manufacturing Engineer Skills	10
4	Risk management	Risk Analyst Skills	10
5	Speak with others using clear and professional language	Interpersonal Skills	7
6	Preventative maintenance	Maintenance Technician Skills	7
7	Acknowledge all guests	Host/Hostess Skills	7
8	Answer telephones	Receptionist Skills	7
9	Responds to call lights	Certified Nursing Assistant (CNA) Skills	6
10	Word processing	Office Clerk Skills	

Detailed skills found in advertised job openings listed





Licenses required with information links for agencies

License Information

The table below shows licenses that may be required for Emergency Medical Technicians and Paramedics. Click on the link for the occupation you're interested in to view more information on how to attain a license.

Licensed Occupation

EMERGENCY MEDICAL RESPONDER

EMERGENCY MEDICAL TECHNICIAN - ADVANCED (EMT-A)

EMERGENCY MEDICAL TECHNICIAN (EMT)

EMERGENCY MEDICAL TECHNICIAN - PARAMEDIC (EMT-P)

EMERGENCY MEDICAL TECHNICIAN PARAMEDIC - CRITICAL CARE (EMTP-CC)

Source: State of Tennessee Licensing Agencies





[Top | Bottom]

[Change Search Criteria |

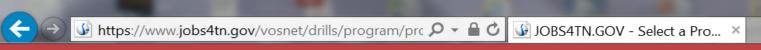


Print Occupation Summary 1

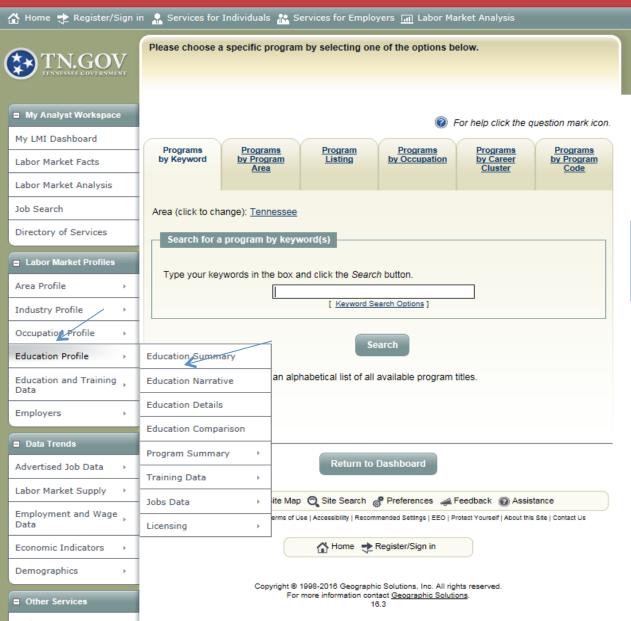


USING JOBS4TN FOR LABOR MARKET INFORMATION SEARCHES

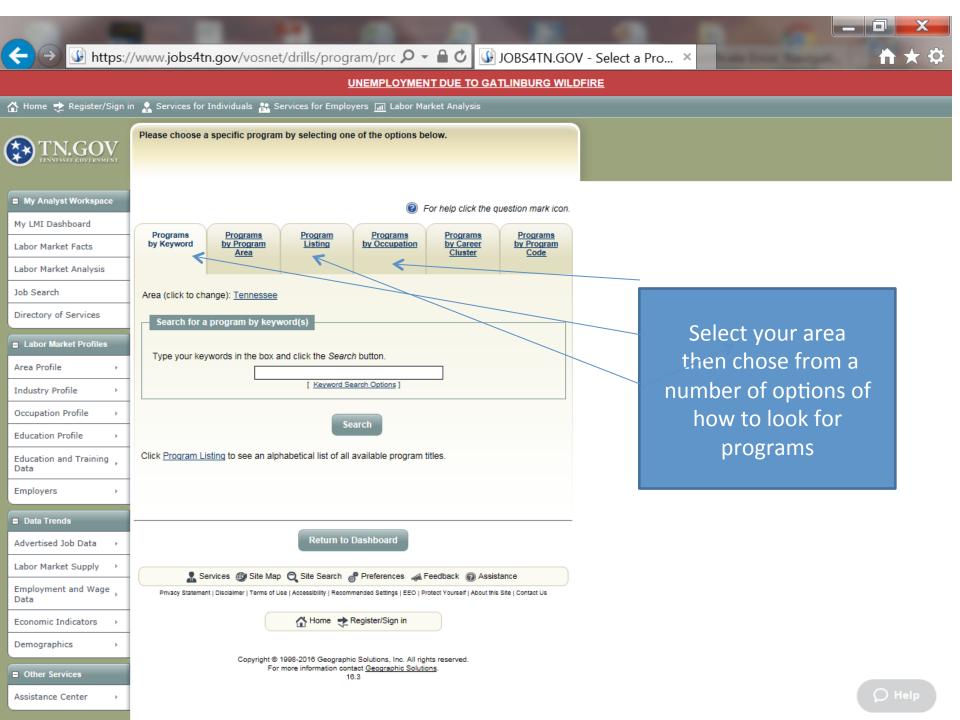
THE EDUCATIONAL PROFILE- Not so tough once you are trained and experience its POWER!!

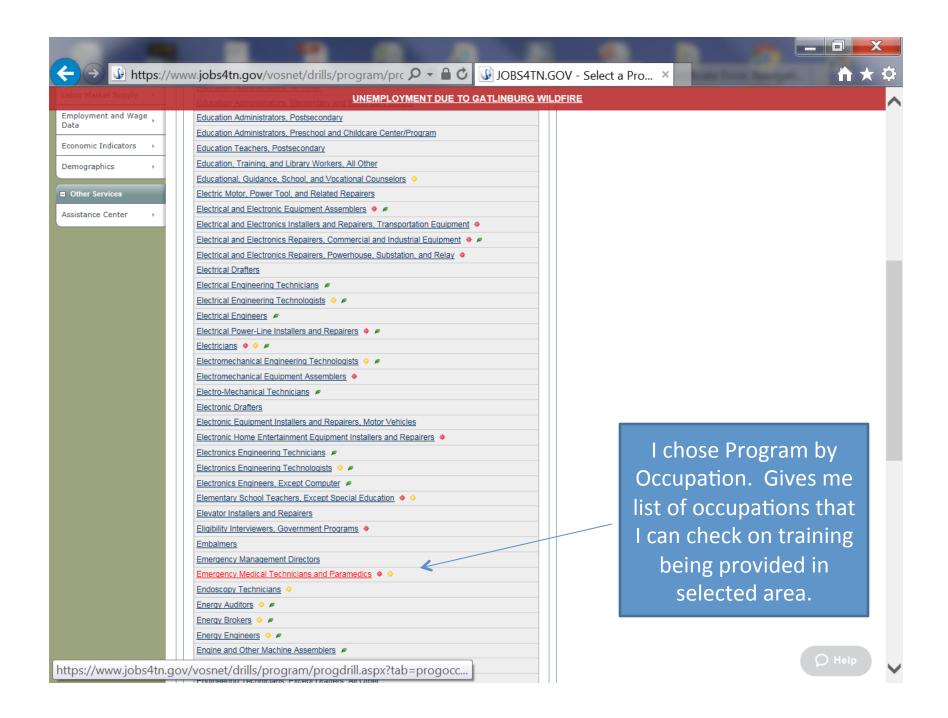






Starting Point Labor

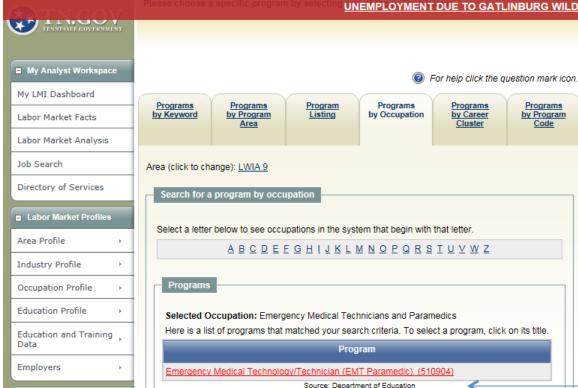




Programs

by Program

Code



■ Data Trends

Data

Advertised Job Data Labor Market Supply Employment and Wage

Economic Indicators

Demographics

■ Other Services

Assistance Center

Programs that match your requirements.

Click Program Listing to see an alphabetical list of all available program titles.

Return to Dashboard

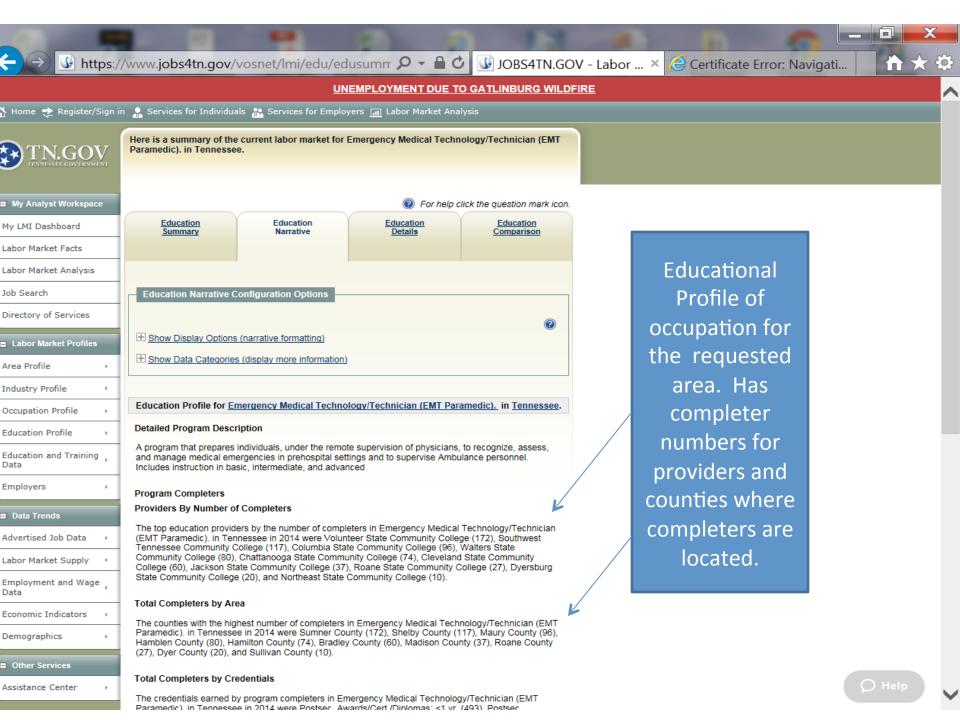
[Change occupation]



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UNEMPLOYMENT DUE TO GATLINBURG WILDFIRE

Education Profile for Emergency Medical Technology/Technician (EMT Paramedic). in Tennessee.

Detailed Program Description

A program that prepares individuals, under the remote supervision of physicians, to recognize, assess, and manage medical emergencies in prehospital settings and to supervise Ambulance personnel. Includes instruction in basic, intermediate, and advanced

Program Completers

Occupation Profile

Education Profile

Employers

Data

Data Trends

Advertised Job Data

Labor Market Supply

Economic Indicators

Demographics

Other Services

Assistance Center

Employment and Wage

Education and Training

Providers By Number of Completers

The top education providers by the number of completers in Emergency Medical Technology/Technician (EMT Paramedic), in Tennessee in 2014 were Volunteer State Community College (172), Southwest Tennessee Community College (117), Columbia State Community College (96), Walters State Community College (80), Chattanooga State Community College (74), Cleveland State Community College (60), Jackson State Community College (37), Roane State Community College (27), Dyersburg State Community College (20), and Northeast State Community College (10).

Total Completers by Area

The counties with the highest number of completers in Emergency Medical Technology/Technician (EMT Paramedic), in Tennessee in 2014 were Sumner County (172), Shelby County (117), Maury County (96), Hamblen County (80), Hamilton County (74), Bradley County (60), Madison County (37), Roane County (27), Dver County (20), and Sullivan County (10).

Total Completers by Credentials

The credentials earned by program completers in Emergency Medical Technology/Technician (EMT Paramedic). in Tennessee in 2014 were Postsec. Awards/Cert./Diplomas; <1 yr. (493), Postsec. Awards/Cert./Diplomas; 1-2 yrs. (188), and Associate's Degree (12).

Occupations Related to Emergency Medical Technology/Technician (EMT Paramedic).

The occupations related to Emergency Medical Technology/Technician (EMT Paramedic), with the highest number of advertised job openings in Tennessee on December 08, 2016 were Emergency Medical Technicians and Paramedics(162), and Health Specialties Teachers, Postsecondary(12) (Jobs De-duplication Level 2).

Advertised Job Demand

Total Job Counts in Related Occupations

There were 174 job openings advertised online in occupations related to Emergency Medical Technology/Technician (EMT Paramedic), in Tennessee on December 08, 2016.

Job Counts in Related Occupations Distribution

The counties with the highest number of job openings advertised online in occupations related to Emergency Medical Technology/Technician (EMT Paramedic). in Tennessee on December 08, 2016 were Rutherford County (21), Davidson County (20), Shelby County (20), Hamilton County (15), Knox County (13), Blount County (10), Franklin County (10), Carroll County (5), Chester County (5), and Hawkins County (5).

Educational Profile of occupation for the requested area. Has completer numbers for providers and counties where completers are located. lists job openings of related occupations advertised on-line as of this date with breakdown



Labor Market Information Toolkit



USING JOBS4TN

Getting started

- STARTING POINT FOR ALL TASKS:
- Access from Department Webpage www.tn.gov/workforce
- Can type in web site directly <u>JOBS4TN.gov</u>
- Labor Market Information, CENTER column and chose LMI Home

Task 1.

OBTAIN A REPORT OF JOBS LISTED FOR A MONTH

- Left margin under DATA TRENDS,
- Advertised Job Data,
- Job Data by Area,
- Choose your area and the time period if different than the most current month.
- The information will be listed showing all jobs openings advertised online for the past month.

Task 2

HOW TO ACCESS THE EMPLOYER DATABASE

- Left Margin under LABOR MARKET PROFILES,
- Employers, chose Employer Profile,
- Choose your area to search for Employers,
- Search for employers in three ways,
- 1. If you know employer name and want more information can use Quick Employer Search and enter key words. Click Search.
- 2. To create specific search chose Advanced Employer
 Search.
- Enter specifications desired such as industry size, type of industry facility and location of employer.
- Click Search.

- 3. If have a specific Occupation, chose Employer Search by Occupation.
- You will view a list of occupations grouped alphabetically. The next screen lists <u>industries</u> employing that occupation grouped by <u>number of workers employed</u> and the <u>percent of</u> <u>total employment</u> in that industry.
- You can select a specific Industry title, click and view a list of employers in the area selected.

Task 3. SEARCH FOR JOBS RELATED TO YOUR SKILLS

- Register, completing a work history or resume, with a desired occupation
- Say "yes" to the pop-up asking if you want to add all the skills associated with that occupation to your profile.
- At Home page, select My Dashboard.
- Select "Current job openings that meet my skills."
 To get a larger list, select "loosely match".

Task 4.

FINDING EDUCATIONAL INSTITUTIONS PROVIDING TRAINING IN YOUR AREA OF INTEREST

- Left Margin under <u>Labor Market Profiles</u>,
- Choose <u>Educational Profile</u>, then <u>Educational Summary</u>
- You will be provided six options to use in this search, based on how you wish to structure your search.
- If you have the <u>Program Code</u> or <u>Career Cluster</u>, you can enter and search.
- If you prefer to choose from a listing of <u>Occupations</u>,or <u>Programs by Program Area</u>, or <u>Career Cluster</u> those options allow you to view a list and drill down for your search.
- The system defaults to programs by <u>Keyword</u>; this is the most frequently used method.

Educational Institution List

Select the area you wish to search.

- When you set your criteria, press <u>Search</u>,
- The results will show the programs available within the requested area.
- To review institutions providing training choose one of the <u>programs listed</u> and data regarding the <u>labor market</u> <u>for the chosen program</u> in the specified area will be provide, including the institute's name and completers data.

Task 5

HOW TO ACCESS SUPPLY/DEMAND INFORMATION

- Left Margin under DATA TRENDS,
- Labor Market Supply, chose Labor Supply and Demand by Education Cluster,
- Choose your area to search and time period,
- Display can be sorted by Cluster Code, Cluster Title or Grade
- Clicking on Cluster Title desired will give you demand for Cluster based on SOC code with estimated and projected employment, annual openings, growth rate, median salary and usual education requirements.
- Supply data available will be listed based on training level and number of completers